

What is claimed is:

1. An email receiver, comprising:

a email receiving section that receives email data from a reception email server and stores the email data in a memory;

a memory overflow detecting section that detects whether the memory overflows;

a interruption controlling section that controls said email receiving section to interrupt email reception and that leaves all of the email data in the reception email server when said memory overflow detecting section detects that a memory overflow during reception of the email data by said email receiving section, and

a re-reception controlling section, when said email receiving section again receives the email data left in the reception email server after interrupting, stores the email data, except the email data received before the memory overflow, in the memory.

2. The email receiver according to claim 1, further comprising:

a memory overflow notifying section that, when said memory overflow detecting section detects memory overflow, notifies a sender of the email data of the memory overflow.

3. The email receiver according to claim 1, further comprising:

a printer that prints the email data stored in the memory, and

an erasing section that, when said printer finishes printing the email data, erases the printed email data from the memory.

4. The email receiver according to claim 1, further comprising:

an interrupted page number memorizing section that memorizes the page number at which said interruption controlling section interrupted reception of the mail data,

wherein said re-reception controlling section, when the email data left in the reception email server is received, reads the page number from said interrupted page number memorizing section, then stores the remaining email data corresponding to the pages after the read page number in the memory.

5. The email receiver according to claim 1, further comprising:

a received page number memorizing section that memorizes a page number received before memory overflow,

wherein said re-reception controlling section, when the email data left in the reception email server is received, reads the page number from said received page number memorizing section, then stores the remaining email data corresponding to the pages after the readout page number to the memory.

6. The email receiver according to claim 1, further comprising:

a received data size memorizing section that, when the memory overflows, stores size of the received email data,

wherein said re-reception controlling section, when the email data left in the reception email server is received, reads the received data size from said received data size memorizing section, then stores the remaining email data corresponding to the size of the data after the read data size, in the memory.

7. A method of receiving email data, comprising:

receiving email data from a reception mail server;

storing the received email data in a memory;

interrupting reception, leaving all of the email data in the reception email server when the memory overflows during receiving the email data and

storing the email data, except the received email data before the memory overflow, in the memory when the email data left in the reception email server is received again after interrupting.

8. The method of receiving email data according to claim 7, further comprising:

notifying memory overflow to a sender of the email data when the memory overflows.

9. The method of receiving email data according to claim 7, further comprising:

printing the email data stored in the memory, and

erasing, when printing operation of the email data is finished, the printed email data from the memory.

10. The method of receiving email data according to claim 7, further comprising:

memorizing a page number at which reception was interrupted;

said storing comprising,

reading the page number, when the email data left in the reception email server is received, and

storing in the memory the remaining email data corresponding to the pages after the read page number.

11. The method of receiving email data according to claim 7, further comprising:

memorizing a page number received before memory overflow;
said storing comprising,
reading the page number when the email data left in the reception email
server is received, and
storing in the memory the remaining email data corresponding to the
pages after the read page number.

12. The method of receiving email data according to claim 7,
further comprising:

memorizing, when the memory overflows, size of the received email
data,

said storing comprising,

reading the received data size, when the email data left in the reception
email server is received, and

storing in the memory the remaining email data corresponding to the size
after the read data size.